

Work Order ID 83105***83105***

Page 1

Thursday, April 12, 2012 4:08:22 PM

Item ID: D135-751-011

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Skidtube Installation

Start Date: 4/12/2012 Start Qty: 1.00

1

Cust Item ID:

Required Date: 4/26/2012 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals: Process Plan:

Date: 12-04-12 Fooling:

Date:

Run Start

NR1

QC:

Date: SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D3492

C

D3507

Rev C

100

100

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile & type labels per PPP D135-751-041 CHG001

SCRAP

Dart Aerospace Ltd

W/O: 83105		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: D35-751-011 PAR #: _____ Fault Category: Skid tube NCR: (Yes) No DQA: init Date: 12/04/23
 Resolution: SCRAM Disposition: SCRAM QA: N/C Closed: ck Date: 12/4/23

NCR: 12-1369		WORK ORDER NON-CONFORMANCE (NCR) 92.08						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
12-4-18	120	while removing Bending Marks employee found long dent in tube. Dent was not noticed while bending on D3507-1-Bent W/O.	12/4/18 SAD	Scrap + Destroy no replace. 1 - D3507-1-Bent B77443	12-04-18	12-4-18	12/4/18	12/4/18
		RC; not						

NOTE: Date & initial all entries

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Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Required Date: 4/26/2012 Req'd Qty: 1.00

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Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

NR1

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
170	Skidtubes	0.00							
170									
Skidtubes	Memo	0.00							
Skidtubes	1-Open X-Bolt holes to .375"(2Places) & .500"(2Places) as per Dwg D3507. and Detail "F"								
	2-Counter Sink X-BOLT holes as per Dwg D3507								
	3-Deburr and blow out chips from inside of tube.								
	4-Bond web as per Dwg D3507 & QSI 015 A/R 241 Sike Flex Batch: _____ Exp Date: _____ start time : _____ end time: _____								
	5-Weld x-bolt (D3504-1/-3)spacers as per Dwg D3507 and Detail C-C & D-D. A/R AL ROD Batch: _____								
	6-Grind welds flush								
	7-Drill Rivet Holes as per Dwg D3507 Using Dt8871A&B								
	8-Deburr Rivet holes.								

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Quality Control

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Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Stop

NR2

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

210

Pressure Wash per QSI005 4.3

0.00

210

HandFinish

Memo

0.00

Hand Finishing

Re-alodine tube as per QSI 005 section 4.1.2.1 do not acid etch.

220

White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum

0.00

220

Powdercoat

Memo

0.00

Powder Coating

START TIME: _____

OVEN TEMPERATURE: _____

FINISH TIME: _____

230

QC3- Inspect Part Finish

0.00

230

QC

Memo

0.00

Quality Control

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Date: _____

Stop

NR2

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

260

0.00

260

HandFinish

HandFinishing

Memo

0.00

Hand Finishing

1- Install Wearplate & Ground Wire inserts as per Dwg D3507.

1-Inspect for Foreign objects

2-Install Fwd & Aft caps as per Dwg D3507 And Detail "A" & "B"

A/R 241 Sika Flex Batch: _____

Exp Date: _____

3-Install Wearplates as per Dwg D3507 ,

Note: Install (1) Bolt and (1) washer on Ground Wire insert on top of tube

Do not Install Screws where indicated on Dwg(Note #6)

A/R 241 Sika Flex Batch: _____

Exp Date: _____

4-assemble o'ring to plug as per dwg D3492 and apply o'ring lube

A/R 55-o'ring lube batch: _____

5- Wing Walk as per Dwg D3507 and QSI 005 4.4

Batch: _____

Dart Aerospace Ltd

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Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Stop

NR2

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

300

0.00

300

Packaging

Packaging

Memo

0.00

Identify and pack for shipping as per PPP D135-751-011

Location: _____

PPP Rev: _____

310

0.00

310

QC

Memo

0.00

Quality Control

QC21- Final Inspection - Work Order Release

MF
12-04-28

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Parent Item: D135-751-011

D135-751-011

Parent Item Name: Skidtube Installation

Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A06-06-21New Issue JLM
IPP Rev:B 06-12-18 As per Rev B JLM
IPP Rev:C 07-12-11 ECN 1036 as per revB DD
IPP Rev D 08.11.04 Added DT9431 to sequence 5 EC vcerified DD
IPP Rev E 10.02.22 per pAR 09-043 EC verified by: DD IPP Rev:F
10.06.09 remove seq110 DD verf:EC IPP Rev G 10.09.17
added D3507-1-bent EC verified by:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
ALS7-1032-130		Purchased	No				Each	222.0000		38			

AI S7-1032-130******

Insert

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
ST280	137	
117717	27	
118966	22	
119775	88	
ST282	85	
119530	73	
120181	12	

D3507-1-BENT

Manufactured No

120

Each

5.0000

1

1

D3507-1-BENT******

Skidtube Assembly EC135

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
LG	5	
75265	2	
77441	1	
77443	2	

W/O:		WORK ORDER CHANGES					
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Work Order ID: 83105

83105

Parent Item: D135-751-011

D135-751-011

Parent Item Name: Skidtube Installation

Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

D3504-1	Manufactured	No	170	Each	21.0000	2	2
---------	--------------	----	-----	------	---------	---	---

D3504-1

Crossbolt Spacer

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
LG001	21	
53742	2	
75240	19	

D3504-3	Manufactured	No	170	Each	11.0000	1	1
---------	--------------	----	-----	------	---------	---	---

D3504-3

Crossbolt Spacer

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
LG001	11	
53743	11	

D3504-5	Manufactured	No	170	Each	27.0000	2	2
---------	--------------	----	-----	------	---------	---	---

D3504-5

Crossbolt Spacer

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
LG001	27	
76239	15	
82727	12	

D3505-1	Manufactured	No	170	Each	3.0000	1	1
---------	--------------	----	-----	------	--------	---	---

D3505-1

Web

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
LG	2	
75256	2	
LG001	1	
75211	1	

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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D135-751-011

Parent Item Name: Skidtube Installation

Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

D3506-1 Manufactured No

190

Each

44.0000

4

4

D3506-1

Doubler

Location

Loc Qty

Loc Code

ST051

44

74733

8

75090

36

D3506-3 Manufactured No

190

Each

57.0000

2

2

D3506-3

Doubler

Location

Loc Qty

Loc Code

ST051

57

51790

57

MS20601-AD4W3 Purchased No

190

Each

2,112.000

12

12

MS20601-AD4W3

Rivet

Location

Loc Qty

Loc Code

ST321

2112

114538

2112

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D135-751-011

Parent Item Name: Skidtube Installation

Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

ALS4-1032-225

Purchased

No

260

Each

2,353.000

1

1

ALS4-1032-225

Insert

Location

Loc Qty

Loc Code

ST281

2330

108696

146

110768

62

118386

55

118966

68

120671

37

121269

1962

ST282

23

120410

10

120451

13

AN3C4A

Purchased

No

260

Each

2,864.000

31

31

AN3C4A

BOLT

Location

Loc Qty

Loc Code

ST350

2864

120187

1798

120521

28

120769

38

121205

1000

Dart Aerospace Ltd

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Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

AN3C5A	Purchased	No	260	Each	1,490.000	2	2
--------	-----------	----	-----	------	-----------	---	---

AN3C5A******

Bolt

Location	Loc Qty	Loc Code
FP001	7	
115835	7	
ST350	1483	
116419	28	
117343	13	
117764	7	
117872	2	
119749	23	
120423	410	
1210168	500	
121255	500	

AN526C1032R10	Purchased	No	260	Each	211.0000	2	2
---------------	-----------	----	-----	------	----------	---	---

AN526C1032R10******

Screw

Location	Loc Qty	Loc Code
FP002	79	
108062	79	
ST348	132	
110049	32	
114494	100	

AN960C10L	NAS1149C0332 R	Purchased	No	260	Each	0.0000	33	33
-----------	-------------------	-----------	----	-----	------	--------	----	----

AN960C10I ******

washer

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Dart Aerospace Ltd

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D135-751-011

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Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

D2965	Manufactured	No	260	Each	59.0000	1	1
-------	--------------	----	-----	------	---------	---	---

D2965******

Cap, 105 Skidtube

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
FP002	59	
71371	9	
80089	50	

D2965-3	Manufactured	No	260	Each	8.0000	1	1
---------	--------------	----	-----	------	--------	---	---

D2965-3******

Cap

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
FP002	8	
50560	1	
75254	7	

D3492-1	Manufactured	No	260	Each	109.0000	4	4
---------	--------------	----	-----	------	----------	---	---

D3492-1******

Plug

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
FP002	14	
69531	8	
74444	2	
76235	4	
FP-A	95	
81963	95	

D3492-3	Manufactured	No	260	Each	37.0000	4	4
---------	--------------	----	-----	------	---------	---	---

D3492-3******

Plug

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
FP-A	37	
81967	37	

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Parent Item Name: Skidtube Installation

Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

D3492-7 Manufactured No 260 Each 32.0000 2 2

D3492-7

Plug

Location Loc Qty Loc Code

FP002	32	
71881	8	
77222	24	

D3508-1 Manufactured No 260 Each 11.0000 1 1

D3508-1

Wearplate

Location Loc Qty Loc Code

FP002	11	
72933	11	

D3508-3 Manufactured No 260 Each 12.0000 1 1

D3508-3

Wearplate

Location Loc Qty Loc Code

FP001	12	
38527	1	
81347	11	

D3508-5 Manufactured No 260 Each 15.0000 1 1

D3508-5

Wearplate

Location Loc Qty Loc Code

FP001	15	
71688	6	
72416	9	

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Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

D3508-7	Manufactured	No	260	Each	12.0000	1	1
---------	--------------	----	-----	------	---------	---	---

D3508-7

Wearplate

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

FP001	12	
76265	12	

D3558-1	Manufactured	No	260	Each	9.0000	1	1
---------	--------------	----	-----	------	--------	---	---

D3558-1

Gasket

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

FP002	9	
50925	1	
73561	8	

D3558-3	Manufactured	No	260	Each	12.0000	1	1
---------	--------------	----	-----	------	---------	---	---

D3558-3

Gasket

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

FP	11	
82312	11	
FP002	1	
71651	1	

D3558-5	Manufactured	No	260	Each	11.0000	1	1
---------	--------------	----	-----	------	---------	---	---

D3558-5

Gasket

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
-----------------	----------------	-----------------

FP002	11	
75255	11	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, April 12, 2012 4:08:29 PM

Work Order ID: 83105

83105

Parent Item: D135-751-011

D135-751-011

Parent Item Name: Skidtube Installation

Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

D3558-7 Manufactured No

260 Each

9.0000

1 1

D3558-7

Gasket

Location

Loc Qty

Loc Code

FP002

9

75249

9

NAS1611-007

Purchased No

260 Each

264.0000

2 2

NAS1611-007

O-RING

Location

Loc Qty

Loc Code

FP001

264

103697

264

NAS1611-010

Purchased No

260 Each

227.0000

4 4

NAS1611-010

O-RING

Location

Loc Qty

Loc Code

FP

18

110915

0

120770

18

FP001

209

110915

14

117460

8

118077

1

118612

3

119438

47

120986

50

121166

36

121259

50

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 10

Thursday, April 12, 2012 4:08:29 PM

Work Order ID: 83105

83105

Parent Item: D135-751-011

D135-751-011

Parent Item Name: Skidtube Installation

Start Date: 4/12/2012

Required Date: 4/26/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1611-013

Purchased

No

260

Each

186.0000

4

4

NAS1611-013

O-RING

Location

Loc Qty

Loc Code

FP001

186

116582

5

117291

2

117887

53

119623

36

120910

4

121166

36

121259

50

AN3C4A

Purchased

No

280

Each

2,864.000

8

8

AN3C4A

BOLT

Location

Loc Qty

Loc Code

ST350

2864

120187

1798

120521

28

120769

38

121205

1000

AN960C10L

NAS1149C0332
R

Purchased

No

280

Each

0.0000

8

8

***AN960C10L ***

washer

D3512-1

Manufactured

No

280

Each

1.0000

2

2

D3512-1

Wearplate

Location

Loc Qty

Loc Code

ST500

1

74735

1

Thursday, April 12, 2012 4:08:29 PM

Shop Packet Print

Page 10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

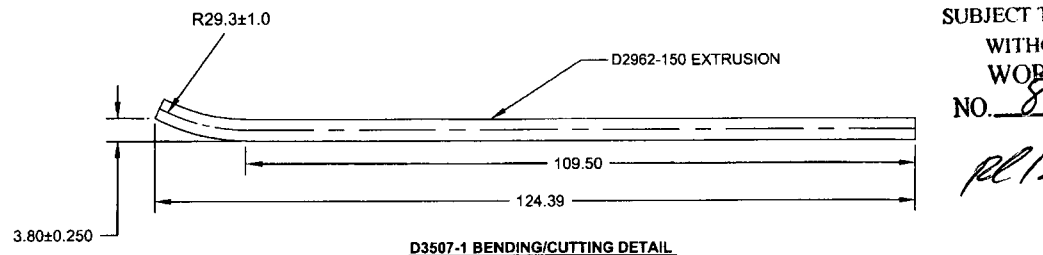
SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 83105
RL1204-12

Qty	Part Number	Description
X	D3507-041	SKIDTUBE ASSEMBLY
1	D2962-150	EXTRUSION
1	D2965	CAP
1	D2965-3	CAP
4	D3492-041	PLUG ASSEMBLY
4	D3492-043	PLUG ASSEMBLY
2	D3492-047	PLUG ASSEMBLY
2	D3504-1	CROSS BOLT SPACER
1	D3504-3	CROSS BOLT SPACER
2	D3504-5	CROSS BOLT SPACER
1	D3505-1	WEB
4	D3506-1	DOUBLER
2	D3506-3	DOUBLER
1	D3508-1	WEARPLATE
1	D3508-3	WEARPLATE
1	D3508-5	WEARPLATE
1	D3508-7	WEARPLATE
1	D3558-1	GASKET
1	D3558-3	GASKET
1	D3558-5	GASKET
1	D3558-7	GASKET
38	AELS-1032-130	INSERT
1	AELS-1032-225	INSERT
31	AN3C4A	BOLT
2	AN3C5A	BOLT
2	AN526C1032-10	SCREW
33	AN960C10L	WASHER
12	MS20801AD4W3	RIVET

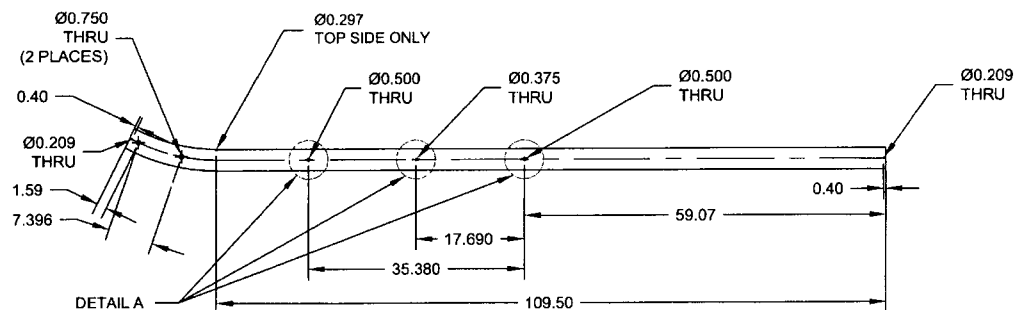
GENERAL NOTES:

- 1) FINISH:
CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIOR TO INSERTING D3505-1 WEB. POWDER COAT ASSEMBLY GLOSS WHITE (REF 4.3.5.1) PER DART QSI 005 4.3. ANTI-SKID PAINT AS INDICATED TO 1.00 ABOVE CENTER LINE PER DART QSI 005 4.4
- 2) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) DIMENSIONS: INCHES UNLESS OTHERWISE NOTED
- 4) WELDING TO BE DONE PER DART QSI 004
- 5) INSERT D3505-1 WEB TO LOCATION SHOWN OFF AFT END OF SKIDTUBE AND BOND WEB INTO OUTER TUBE WITH NON-STRUCTURAL SIKAFLEX-241/-291 ADHESIVE PER DART QSI 015 AFTER BENDING
- 6) USE DART DRILL TEMPLATE DT8868 TO LOCATE AND DRILL Ø0.297 HOLES (38 PLACES) FOR WEARSHOE INSERTS. INSTALL AELS-1032-130 PER SECTION C-C (38 PLACES) AFTER FINISH. SEAL WEARPLATE BOLTS WITH SIKAFLEX-241/-291.
- 7) DO NOT INSTALL AN3C4A BOLTS AND AN960C10L WASHERS IN INDICATED LOCATIONS

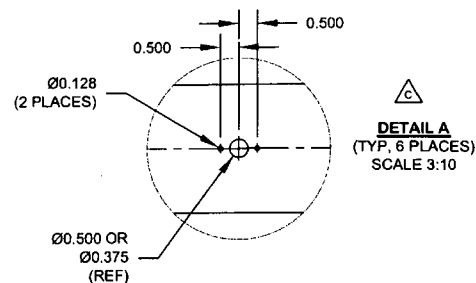
C	ADD D3504-5, FOR SKID GEAR DEFLECTOR; CHANGE FWD CAP BOLT TO AN526C1032-10 SCREW	DC	07.09.19
B	ADD GASKET, CHANGE HARDWARE MATL	PH	06.11.01
A	NEW ISSUE	PH	06.04.21
REV.	DESCRIPTION	BY	DATE
DESIGN	PH	DART AEROSPACE USA, INC	
DRAWN	JFC	PORT HADLOCK, WA	
CHECKED	PH	DRAWING NO.	REV. C
MFG. APPR.	GP	D3507	SHEET 1 OF 2
APPROVED	GP	TITLE	SCALE
DE APPR.	GP	EC 135 SKIDTUBE	NTS
DATE	07.09.19	COPYRIGHT © 2006 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC	



D3507-1 BENDING/CUTTING DETAIL



D3507-1 DRILLING DETAIL



DETAIL A
(TYP, 6 PLACES)
SCALE 3:10

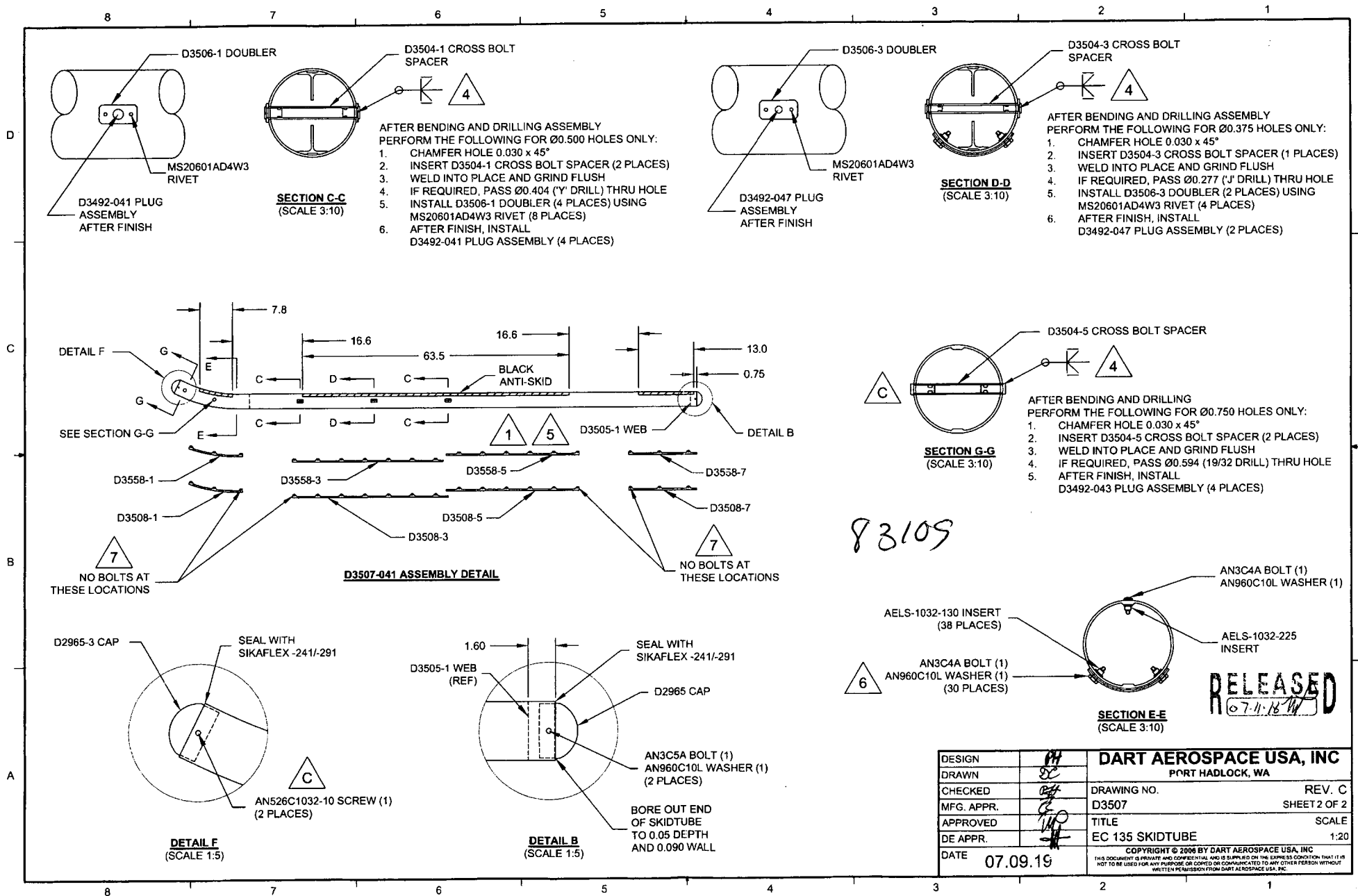
Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR: Yes No** **DQA:** _____ **Date:** _____
Resolution: _____ **Disposition:** _____ **QA: N/C Closed:** _____ **Date:** _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN	PH	DART AEROSPACE USA, INC	
DRAWN	SC	PORT HADLOCK, WA	
CHECKED	CH	DRAWING NO.	REV. C
MFG. APPR.	CE	D3507	SHEET 2 OF 2
APPROVED	140	TITLE	SCALE
DE APPR.		EC 135 SKIDTUBE	1:20
DATE	07.09.19	COPYRIGHT © 2006 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

RELEASED
07-11-18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries